

## Freeform Search

---

**Database:** 
 US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Term:** L13 with (assign\$ or giv\$3 or substitut\$3)

**Display:** 50 Documents in **Display Format:** - Starting with Number 1

**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

---

Search
Clear
Interrupt

---

### Search History

---

**DATE:** Monday, April 26, 2004    [Printable Copy](#)    [Create Case](#)

**Set Name Query**  
side by side

**Hit Count Set Name**  
result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR*

<u>L14</u>	L13 with (assign\$ or giv\$3 or substitut\$3)	23	<u>L14</u>
<u>L13</u>	L12 with (var\$ or chang\$3 or modif\$ or transform\$3 or alter\$3)	361	<u>L13</u>
<u>L12</u>	(transmit\$ or transmission) with l2 with l1	3938	<u>L12</u>
<u>L11</u>	L10 same computer\$1	2	<u>L11</u>
<u>L10</u>	(L8 same l1 same l2) same l7 same l6 same l3 same l4	60	<u>L10</u>
<u>L9</u>	(L8 with l1 with l2) same l7 same l6 same l3 same l4	12	<u>L9</u>
<u>L8</u>	transmit\$ or transmission\$1	3173485	<u>L8</u>
<u>L7</u>	l5 or modif\$ or transform\$3 or alter\$3	6581785	<u>L7</u>
<u>L6</u>	assign\$3	1952939	<u>L6</u>
<u>L5</u>	L4 or chang\$3	5203283	<u>L5</u>
<u>L4</u>	var\$	1482138	<u>L4</u>
<u>L3</u>	period\$1	2204818	<u>L3</u>
<u>L2</u>	electromagnet\$	594315	<u>L2</u>
<u>L1</u>	puls\$3	1111278	<u>L1</u>

END OF SEARCH HISTORY

## Freeform Search

**Database:** US Pre-Grant Publication Full-Text Database  
US Patents Full-Text Database  
US OCR Full-Text Database  
EPO Abstracts Database  
JPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletins

**Term:** L15 and l12

**Display:** 50 Documents in **Display Format:** - Starting with Number 1

**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search
Clear
Interrupt

### Search History

**DATE:** Monday, April 26, 2004    [Printable Copy](#)    [Create Case](#)

#### Set Name Query

side by side

#### Hit Count Set Name

result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR*

<u>L17</u>	L15 and l12	69	<u>L17</u>
<u>L16</u>	L15 and l9	33	<u>L16</u>
<u>L15</u>	l1 same puls\$3	508	<u>L15</u>
<u>L14</u>	l1 and l9	33	<u>L14</u>
<u>L13</u>	L12 and l8	9	<u>L13</u>
<u>L12</u>	375/\$.ccls.	53283	<u>L12</u>
<u>L11</u>	L9 and l8	11	<u>L11</u>
<u>L10</u>	L9 and l8	11	<u>L10</u>
<u>L9</u>	341/\$.ccls.	35801	<u>L9</u>
<u>L8</u>	l6 same l5 same l4 same l3 same l2 same (cod\$3 or bit\$1 or binary)	122	<u>L8</u>
<u>L7</u>	L6 same l5 same l4 same l3 same l2 same l1	0	<u>L7</u>
<u>L6</u>	var\$ or modif\$ or alter\$3	3915185	<u>L6</u>
<u>L5</u>	transmit\$ or transmission\$1	3173485	<u>L5</u>
<u>L4</u>	puls\$3	1111278	<u>L4</u>
<u>L3</u>	period\$	2532069	<u>L3</u>
<u>L2</u>	electromagnet\$	594315	<u>L2</u>

L1 (assign\$3 near3 pulse) near6 (data or bit\$1 or cod\$3 or binary)

508 L1

END OF SEARCH HISTORY

h e b b g e e e e h g g f f f e ch